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FAX NO.

P. 01

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b> END920030031US1
Applicant(s):			
<b>Application No.</b> 10/696,404	<b>Filing Date</b> 10/29/2003	<b>Examiner</b>	<b>Group Art Unit</b> 2171
<b>Invention:</b>  <b>ALGORITHM FOR SORTING BIT SEQUENCES IN LINEAR COMPLEXITY</b>			
<p>I hereby certify that this <u>Filing Receipt Correction (4 pages + cover)</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-746-9195</u>)</p> <p>on <u>7-1-2004</u> (Date)</p> <p><u>Betty Zuelsdorf</u> (Typed or Printed Name of Person Signing Certificate)</p> <p><u>Betty Zuelsdorf</u> (Signature)</p> <p><b>Note: Each paper must have its own certificate of mailing.</b></p>			

P18/REV02



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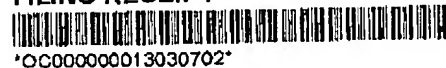
APPL NO.	FILING OR 371 - (v) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/696,404	10/29/2003	2171	2216	END920030031US1	30	86	6

CONFIRMATION NO. 7361

30449  
SCHMEISER, OLSEN + WATTS  
SUITE 201  
3 LEAR JET  
LATHAM, NY 12033

10/28/2003

## FILING RECEIPT



\*OC000000013030702\*

Date Mailed: 06/22/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Dennis J. Carroll, Houston, TX;

## Assignment For Published Patent Application

International Business Machines Corporation, Armonk, NY;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 06/22/2004

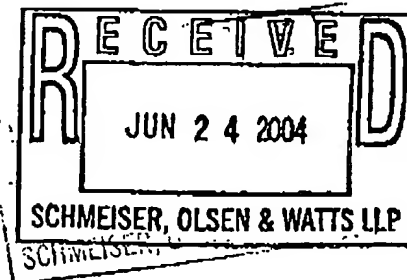
Projected Publication Date: 05/05/2005

Non-Publication Request: No

Early Publication Request: No

## Title

Algorithm for sorting bit sequences in linear complexity



Preliminary Class  
707

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Carroll, Dennis J.

Serial No.: 10/696,404

Filing Date: 10/28/2003

Art Unit: 2171

Dkt. No.: FND920030031US1

Title: ALGORITHM FOR SORTING BIT SEQUENCES IN LINEAR COMPLEXITY

Commissioner for Patents

Office of Initial Patent Examination

Filing Receipt Corrections

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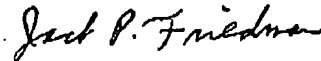
**CORRECTION OF FILING RECEIPT**

Sir:

Applicants respectfully request correction of the filing receipt for this case as indicated on the attached copy of the filing receipt. A copy of the Express Mail receipt is included showing the correct filing date as 10/28/2003.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,



Date: 07/01/2004

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